

**REMARKS**

By this amendment, Applicant has amended claim 112. The Examiner's Amendment dated May 5, 2006 made an Examiner's amendment to claim 112 to incorporate the limitations of claim 113 therein. In the version of amended claim 112 received by Applicant in the May 5, 2006 Examiner's Amendment, Applicant notes that several typographical/clerical errors were introduced, which Applicant hereby corrects. These typographical clerical errors were (1) the misspelling of "data" as dada, (2) the accidental deletion of the clause "said data signal being an analog data signal or a digital representation of an analog signal, wherein" from the "making a pattern comparison" step and related antecedent issues (see the language of claim 112 from Applicant's amendment filed March 20, 2006), and (3) the misspelling of "is" as "id". Applicant further identified two additional grammatical/clerical errors for which correction is also made as denoted in the marked-up amended version of claim 112. Entry of amended claim 112 is respectfully requested.

Respectfully submitted,

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